	1449 (Modified)		Attorney Docket No. 15270-002120US		l No.:		
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Reference	Designation	. 13 y.s.	. PATENT DOCUMENTS				
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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	_
Examiner	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
PAG	2	SCHEUNER, D. et al., "Secreted amyloid beta-protein similar to that in the senile plaques of Alzheimer's disease is increased in vivo by the presentlin 1 and 2 and APP mutations linked to familial Alzheimer's disease." Nature Medicine, August 1996, Vol.2, No. 8, pp. 864-870.	
PA	3	SPITZER, Chair, Work Group to Revise DSM-III, Diagnostic and Statistical Manual of Mental Disorders (Third Edition-Revised), 1987, 119-121 American Psychiatric Association, Washington, D.C.	
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¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

Docket No.: 15270-002120

Serial No.: 08/466,554

Applicant: P. SEUBERT et al.

Filing Date: June 6, 1995 Group:

Reference Designation*

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Examiner Initial	27 MINDY		Date	te Name		Sub- Class
PAP	AA	4,666,829	05/19/87	Glenner et al.	435	6
T.	AB	5,387,742	02/07/95	Cordell	800	2

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PAD	AC	WO 90/12870	11/1/90	PCT	Y		
	AD	WO 90/12871	11/1/90	PCT	Y		
Ţ	AE	WO 93/14200	7/22/93	PCT	Y		
		,					

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	AF .	Glenner and Wong (1984) Biochem. Biophys. Res. Commun.
PAN		Alzheimer's Disease: Initial Report Of The Purification And Characterization Of A Novel Cerebrovascular Amyloid Protein
,		Kang et al. (1987) Nature 325:733-736.
PAO	AG	The precursor of Alzheimer's disease amyloid A4 protein resembles a / cell-surface receptor
	АН	Roher et al. (1993) Proc. Natl. Acad. Sci. USA / 90:1086-840.
P40		β-Amyloid-(1-42) is a major component of cerebrovascular amyloid deposits: Implications for the pathology of Alzheimer disease
		Iwatsubo et al. (1994) Neuron 13:45-53.
PAO .	AI	Visualization of A β 42(43) and A β 40 in Senile Plaques with End-Specific A β Monoclonals: Evidence That an Initially Deposited Species Is A β 42(43)
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Examiner		Pate Considered 8/7/04		
PAO	AS	Isolation of Low-Molecular-Weight Proteins from Amyloid Plaque Fibers in Alzheimer's Disease		
		Selkoe et al. (1986) J. Neurochem. 46:1820-1834.		
· 		Amyloid plaque core protein in Alzheimer disease and Down syndrome		
<i>Q</i> 45)	AR	Masters et al. (1985) Proc. Natl. Acad. Sci USA 82:4245-4249.		
PAO	AQ	Alzheimer's Disease And Down's Syndrome: Sharing Of A Unique Cerebrovascular Amyloid Fibril Protein		
0.0		Glenner and Wong (1984) Biochem. Biophys. Res. Commun. 122:1131-1135.		
PAD	AP	A pathogenic mutation for probable Alzheimer's disease in the APP gene at the N-terminus of β -amyloid		
-		Mullan et al. (1992) Nature Genet 1:345-347.		
PAO	AO	Suzuki et al. (1994) Science 264:1336-1340. An Increased Percentage of Long Amyloid β Protein Secreted by Familial Amyloid β Protein Precursor (βΑΡΡ ₇₁₇) Mutants		
P40		A Mutation in the Amyloid Precursor Protein Associated with Hereditary Alzheimer's Disease		
0	AN	Murrell et al. (1991) Science 254:97-99.		
. 1/10/		Early-onset Alzheimer's disease caused by mutations at codon 717 of \nearrow the β -amyloid precursor protein gene		
. PAO	AM	Chartier Harlan et al. (1991) Nature 353:844-846.		
PÀO	AL	Segregation of a missense mutation in the amyloid precursor protein gene with familial Alzheimer's disease		
		Goate et al. (1991) Nature 349:704-706.		
PAO	AK	The Molecular Pathology of Alzheimer's Disease		
		Selkoe (1991) Neuron 6:487.		
1240	AJ	Alzheimer's Disease: A Central Role for Amyloid		
		Selkoe (1994) J. Neuropath. and Exp. Neurol. 53:438-447.		

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	\ <u></u>	Joachim et al. (1988) Brain Research 474:100-111.			
PAO:	AT	Protein chemical and immunocytochemical studies of meningovascular β -/amyloid protein in Alzheimer's disease and normal aging			
		Hilbich et al. (1991) J. Mol. Biol. 218:149-163.			
PAO	AU	Aggregation and Secondary Structure of Synthetic Amyloid $\beta A4$ Peptides of Alzheimer's Disease			
		Barrow and Zagorski (1991) Science 253:179-182.			
PAO	AV	Solution Structures of β Peptide and Its Constituent Fragments: Relation to Amyloid Deposition			
		Burdick et al. (1992) J. Biol. Chem. 267:546-554.			
PAD .	AW	Assembly and Aggregation Properties of Synthetic Alzheimer's A4/ β Amyloid Peptide Analogs			
PAO		Palmert et al. (1989) Proc. Natl. Acad. Sci. USA 86:6338-6342.			
	AX	The β -amyloid protein precursor of Alzheimer disease has soluble derivatives found in human brain and cerebrospinal fluid			
	l L	Weidemann et al. (1989) Cell 57:115-126.			
PAO	AY	Identification, Biogenesis, and Localization of Precursors of Alzheimer's Disease A4 Amyloid Protein			
		Henriksson et al. (1991) J. Neurochem. 56:1037-1042.			
PAO	AZ	Analysis and Quantitation of the β -Amyloid Precursor Protein in the Cerebrospinal Fluid of Alzheimer's Disease Patients with a Monolconal Antibody-Based Immunoassay			
		Palmert et al. (1990) Neurology 40:1028-1034.			
PAN	BA	Soluble derivatives of the β amyloid protein precuror in cerebrospinal fluid: Alterations in normal aging and in Alzheimer's disease /			
		Seubert et al. (1993) Nature 361:260-263.			
FAD -	ВВ	Secretion of β -amyloid precursor protein cleaved at the amino terminus of the β -amyloid peptide			
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		Podlisny et al. (1990) Biochem. Biophys. Res. Commun. 167:1094-1101		
PAO.	BC	Detection Of Soluble Forms Of The β -Amyloid Precursor Protein In Human Plasma		
Ì		Rumble et al. (1989) N. Engl. J. Med. 320:1446-1452.		
PAS	BD	Amyloid A4 Protein And Its Precursor In Down's Syndrome And Alzheimer's Disease		
		Schlossmacher et al. (1992) Neurobiol. Aging 13:421-434.		
PAO	BE	Detection of Distinct Isoform Patterns of the β -Amyloid Precursor Protein in Human Platelets and Lymphocytes		
		Wong et al. (1984) Proc. Natl. Acad. Sci USA 82:8729-8732.		
PAĢ	BF	Neuritic plaques and cerebrovascular amyloid in Alzheimer disease are antigenically related		
		Selkoe (1986) Neurobiol. Aging 7:425-432.		
PAD	BG	Altered Structural Proteins in Plaques and Tangles: What do They Tell Us About the Biology of Alzheimer's Disease?		
2		Pardridge et al. (1987) Biochem. Biophys. Res. Commun. 145:241-248.		
PAD	BH	High Molecular Weight Alzheimer's Disease Amyloid Peptide Immunoreactivity In Human Serum And CSF Is An Immunoglobulin G		
		Joachim et al. (1989) Nature 341:226-230.		
PAD	BI	Amyloid β -protein deposition in tissues other than brain in Alzheimer's disease		
,		Selkoe et al. (1989) Neurobiol. Aging 10:387-395.		
PAN ·	BJ	Molecular Pathology of Amyloidogenic Proteins and the Role of Vascular Amyloidosis in Alzheimer's Disease		
PAO	BK	Wisniewski, Alzheimer's disease, eds. Becker and Giocobini, Taylor and Francas, N.Y. pg. 206, 1990.		
,,,,,		Alzheimer Disease, A Current Research in Early Diagnosis		
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RAO	BL	Kim and Wisniewski, Techniques in Diagnostic Pathology, eds, Bullock et al., Academic Press, Boston pg. 106.		
	ļ	Techniques in Diagnostic Pathology		
PAD		Seubert et al. (1992) Nature 359:325-327.		
	BM	Isolation and quantification of soluble Alzheimer's β -peptide from biological fluids		
PAO		Vigo-Pelfrey et al. (1993) J. Neurochem. 61:1965-1968.		
	BN	Characterization of β -Amyloid Peptide from Human Cerebrospinal Fluid		
		Esch et al. (1990) Science 248:1122		
PAO	ВО	Cleavage of Amyloid β Peptide During Constitutive Processing of Its Precursor		
		Anderson et al. (1991) Neuro Science Lett. 128:126-128.		
PAO	BP	Exact cleavage site of Alzheimer anyloid precursor in neuronal PC-12 Cells		
		Ponte et al. (1988) Nature 331:525-527.		
PAO	BQ	A new A4 amyloid mRNA contains a domain homologous to serine proteinase inhibitors		
PAn	BR	Tanzi et al. (1988) Nature 331:528-530.		
		Protease inhibitor domain encoded by an amyloid protein precursor mRNA associated with Alzheimer's disease		
		Kitaguchi et al. (1988) Nature 331:530-532.		
PAO	BS	Novel precursor of Alzheimer's disease amyloid protein shows protease inhibitory activity		
	вт	Hardy (1992) Nature Genet. 1:233-234.		
PAD		Framing β-amyloid		
- ·		Z.S. Khachaturian (1985) Arch. Neurol. 42:1097-1105.		
PAD	BU	Diagnosis of Alzheimer's Disease		
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		Vandermeeren et al. (1993) J. Neurochem. 61:1828-1834.		
· PAs	BV	Detection of τ Proteins in Normal and Alzheimer's Disease Cerebrospinal Fluid with a Sensitive Sandwich Enzyme-Linked Immunosorbent Assay		
		Mann et al. (1992) Neurodegeneration 1:201-295.		
PAID	The time course of pathological events in Down's Syndrome with particular reference to the involvement of microglial cells a deposits of $\beta/A4$			
		Price et al. (1991) Neurob. Aging 12:295-312.		
PAD		The Distribution of Tangles, Plaques and Related Immunohistochemical Markers in Healthy Aging and Alzheimer's Disease		
		Khatoon et al. (1992) J. Neurochem 59:750-753.		
PAp	BY	Brain Levels of Microtubule-Associated Protein 7 Are Elevated in Alzheimer's Disease: A Radioimmuno-Slot-Blot Assay for Nanograms of the Protein		
		Goedert et al. (1989) Neuron 3:519-526.		
PAO . BZ		Multiple Isoforms of Human Microtubule-Associated Protein Tau: Sequences and Localization in Neurofibrillary Tangles of Alzheimer/s Disease		
		M. Goedert (1993) TINS 16:460-465.		
PAO	CA	Tau protein and the neurofibrillary pathology of Alzheimer's disease		
	0.5	Knops et al. (1991) J. Cell Biol. 114:725-733.		
PAG	СВ	Overexpression of Tau in a Nonneuronal Cell Induces Long Cellular Processes		
CAD		Hachiniski et al. (1975) Arch. Neurol. 32:632-637.		
(H)	CC	Cerebral Blood Flow in Dementia		
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			McKhann et al. (1984) Neurology 34:939-944.		
PAV	CD		Clinical diagnosis of Alzheimer's disease: Report of the NINCDS-ADRDA Work Group under the auspices of Dept. of Health and Human Services / Task Force on Alzheimer's Disease		
CE CE			The Lund and Manchester Groups (1994) J Neurol Neurosurg Psychiatr 57:416-418.		
, , , , , , , , , , , , , , , , , , ,			Clinical and neuropathological criteria for frontotemporal dementia		
P40	CF		E.S. Kawasaki in PCR Protocols: A guide to methods and applications. Academic Press, Inc., NY (1990) pp. 146-152.		
179			Sample Preparation From Blood, Cells, And Other Fluids		
04.0			Wenham et al. (1991) Lancet 337:1158-1159.		
PAD	CG		Apolipoprotein E. Genotyping by one-stage PCR		
	СĦ		American Psychiatric Association, Committee on Nomenclature and Statistics: Diagnostic and Statistical		
			Manual of Mental Disorders: Revised Third Edition, Washington D.C. Am. Psych Associ. (1987) (copy not enclosed)		
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